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DATE MAILED: 11/30/2005

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 09/29/2000 Gary D. Zimmerman 10001745-1 8995 09/675,920 **EXAMINER** 7590 11/30/2005 **Agilent Technologies** PHAM, THIERRY L Legal Department 51UPD PAPER NUMBER ART UNIT Intellectual Property Administration P O Box 58043 2624 Santa Clara, CA 95052-8043

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | Application  | on No.  | Applicant(s)  |             |
|---|--|--|---|---|-------------|
| Office Action Summary   |  | 09/675,92  | 20  | ZIMMERMAN ET AL.  |             |
|   |  | Examiner   |   | Art Unit  |             |
|   |  | Thierry L.   | Pham  | 2624  |             |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |  |  |   |   |             |
| WHICHEVER IS LO  - Extensions of time may be after SIX (6) MONTHS fro  - If NO period for reply is sp.  - Failure to reply within the Any reply received by the   | ATUTORY PERIOD FOR NGER, FROM THE MAI available under the provisions of a m the mailing date of this communicedified above, the maximum statutes or extended period for reply will office later than three months after ment. See 37 CFR 1.704(b). | LING DATE OF TH<br>37 CFR 1.136(a). In no eve<br>ication.<br>ory period will apply and wi<br>I, by statute, cause the appl | IIS COMMUNICATION  ant, however, may a reply be tin  II expire SIX (6) MONTHS from  lication to become ABANDONE | N.<br>mely filed<br>in the mailing date of this co<br>ED (35 U.S.C. § 133). |             |
| Status  |  |  |   |   |             |
| 2a) ☐ This action is<br>3) ☐ Since this app   | communication(s) filed FINAL. 2b lication is in condition for  | )⊠ This action is n<br>r allowance except  | on-final.<br>for formal matters, pr   |   | e merits is |
| Disposition of Claims   |  |  |   |   |             |
| 4a) Of the abo  5) ☐ Claim(s)  6) ☐ Claim(s)  7) ☐ Claim(s)  8) ☒ Claim(s) <u>1-18</u> Application Papers  9) ☐ The specificati   | _ is/are rejected.   | withdrawn from contact and/or election red   | quirement.  | Examiner.   |             |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |  |  |   |   |             |
| Priority under 35 U.S.(   | C. 6 119   |  |   |   |             |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul> |  |  |   |   |             |
| · <u></u>   | s Patent Drawing Review (PTC<br>Statement(s) (PTO-1449 or PT   | •  | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal 6) Other:   | Date  | O-152)      |

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### **DETAILED ACTION**

- This action is responsive to the following communication: RCE filed on 10/14/05.
- Claims 1-15 are pending.
- Amendment after Final filed on 9/21/05 has been entered.

#### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/14/05 has been entered.

#### Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

I: Species (claims 1-9, 16-18) of the embodiment as shown in figs. 1-4.

II: Species (claims 10-15) of another embodiment as shown in figs. 5-7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the

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limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thierry L. Pham whose telephone number is (571) 272-7439. The examiner can normally be reached on M-F (9:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David K. Moore can be reached on (571)272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thierry L\_Pham

GABRIEL GARCIA

PRIMARY EXAMINER